



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q75619

Cheol-Jin PARK

Appln. No.: 10/615,991

Group Art Unit: 2832

Confirmation No.: 1227

Examiner: Tuyen T. Nguyen

Filed: July 10, 2003

For: APPARATUS FOR FIXING BOBBIN TO PRINTED CIRCUIT BOARD FOR USE IN TRANSFORMER

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The documents listed on the attached PTO/SB/08 A & B (modified) form were cited in a Korean Office Action, dated August 12, 2004, in a Korean counterpart to the above-captioned Application. A copy of the August 12, 2004 Korean Office Action is enclosed herewith.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following partial translations of the cited references:

(1) JP 10-189355 - A structure adjusts the height of a transformer. A transformer is inserted in a substrate hole 14 formed in a printed circuit board 8, and fixed in the printed circuit board 8 by a terminal pin 3 which is horizontally extended; and

(2) JP 04-127510 - Wiring terminals 14 and 18 of a transformer are bent into ‘ㄱ’ shape, and fixed to a printed circuit board 22.

Additionally, for the Examiner’s convenience, English-language abstracts of JP 10-189355 and JP 04-127510 are enclosed herewith.


The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Information Disclosure Statement
U.S. Appln. No.: 10/615,991

Attorney Docket No. Q75619

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: June 16, 2005

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/615,991
Confirmation Number	1227
Filing Date	July 10, 2003
First Named Inventor	Cheol-Jin PARK
Art Unit	2832
Examiner Name	Tuyen T. Nguyen
Attorney Docket Number	Q75619

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	10-189355		07-21-1998	Tetsuji et al.	Abs
		JP	04-127510		04-28-1992	Hiroyuki, Yamaguchi	Abs

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.